

# Work Order ID 51546

August 25, 2009 1:36:25 PM



Page 1

Item ID: D3067-1

Revision ID: A

Item Name: End Plate

Start Date: 8/28/09 Start Qty: 60.00



Required Date: 9/04/09 Req'd Qty: 60.00



## Reference:

Approvals: Process Plan: *PL*

Date: *08-8-25* Tooling:

Date:

Run Start



QC:

Date: SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3067

Rev A

0.00

100



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3067 Dwg Rev: A Prog Rev: A 2-  
Deburr if necessary

*FB 9-9-16*

103

110



QC2- Inspect parts off machine FAI/FAIB

0.00

QC

Memo

0.00

*FB 9-9-16*

Quality Control

120



QC8- Inspect parts - second check

0.00

QC

Memo

0.00

Quality Control

*22 Sep 09 16*

*counter*

*103*

*f*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 51546**

August 25, 2009 1:36:25 PM



Page 2

Item ID: D3067-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: End Plate

Start Date: 8/28/09 Start Qty: 60.00



Cust Item ID:

Required Date: 9/04/09 Req'd Qty: 60.00



Customer:

**Reference:**

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

**Sequence ID/  
Work Center ID****Operation  
Description**Set Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130



NC BRAKE

0.00

So 09/09/10

103

Brake NC

Memo

0.00

Brake NC

Bend as per Dwg D3067

140



QC5- Inspect part completeness to step on W/O

0.00

→ So 09/09/10

Counted  
103

QC

Memo

0.00

Quality Control

150

Identify as per dwg & Stock Location: WA

0.00

So 09/09/10

103

Packaging

Memo

0.00

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 51546**

August 25, 2009 1:36:25 PM



Page 3

Item ID: D3067-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: End Plate

Start Date: 8/28/09 Start Qty: 60.00



Cust Item ID:

Required Date: 9/04/09 Req'd Qty: 60.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

160



QC

Quality Control

Operation  
Description

QC21- Final Inspection - Work Order Release

Set Up/  
Run Hours

0.00

Draw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Memo

0.00

09/09/16 HJ  
MF  
09-09-16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

August 25, 2009 1:36:25 PM

Page 1

Work Order ID: 51546



Parent Item: D3067-1RevA



Parent Item Name: End Plate

Start Date: 8/28/09

Required Date: 9/04/09

Comments:

Start Qty: 60.00

Required Qty: 60.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M5052H32S.063		Purchased		No		100	sf	40.1000	3.9474	6.7763		

5052-H32 .063 Sheet



12 9-9-16

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
<b>Main Warehouse</b>		
MAT	40.1	
103755	8.1	
107276	32	

103755

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	S1546
Description: END PLATE	Part Number:	D3067-1
Inspection Dwg: 3067-1	Rev:	A

## **FIRST ARTICLE INSPECTION CHECKLIST**

## **x First Article      Prototype**

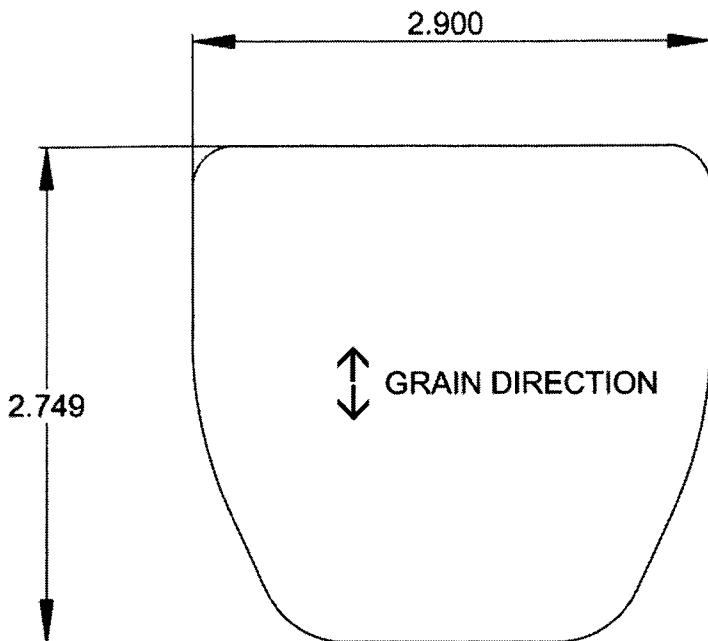
Measured by:	LB	Audited by:	J	Prototype Approval:	N/A
Date:	9-9-16	Date:	09/09/16	Date:	N/A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

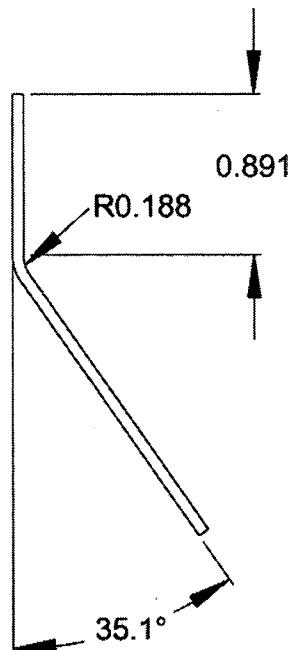


DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3067 REV. A SHEET 1 OF 1
DATE	02.09.11	TITLE END PLATE SCALE 1:1
A	02.09.11	NEW ISSUE

RELEASED  
02.09.2009



D3067-1 FLAT PATTERN



D3067-1 BEND DETAIL

*5/5/09*

D3067-1 END PLATE

- 1) MACHINE PER DWG FILE "D3067-1.SLDPRT"
- 2) MATERIAL: 5052-H32 PER QQ-A-250/8 (REF DART SPEC. M5052H32S.063)  
OR 6061-T6 PER QQ-A-250/11 (REF DART SPEC. M6061T6S.063)  
ALUMINUM SHEET, 0.063 THICK
- 3) FINISH: NONE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES